

RECEIVED
CENTRAL FAX CENTER
Docket No. RID 01058

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE JUL 19 2007

Applicants: Wang
Appln. No.: 10/039,774
Filed: November 9, 2001
For: **ELASTOMER COMPOSITE MATERIALS IN LOW DENSITY FORMS
AND METHODS**

Group Art Unit: 3728

Examiner: Johnson

Confirmation No.: 9156

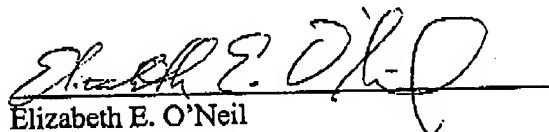
OFFICIAL PAPER - Johnson

Facsimile No. 1-571-273-8300
(Total Number of Pages, including this sheet: 13)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that the attached paper (along with any paper referred to as attached or enclosed therein) is being transmitted *by facsimile* to the United States Patent and Trademark Office, Fax. No. 1-571-273-8300, on July 19, 2007.


Elizabeth E. O'Neil

Enclosures: Combined Amendment and Petition for Extension of Time Under 37 CFR 1.136(a) (Large Entity) (2 pages (2x)), Response to Office Action (6 pages), and Exhibit A (2 pages)

RID01058_Certificate of Transmission

PAGE 2/13 * RCVD AT 7/19/2007 11:35:20 AM [Eastern Daylight Time] * SVR:USPTO-EFXRF-1/20 * DNIS:2738300 * CSID:978 670 8027 * DURATION (mm-ss):03:48

**COMBINED AMENDMENT & PETITION FOR EXTENSION OF
TIME UNDER 37 CFR 1.136(a) (Large Entity)**Docket No.
RID01058RECEIVED
CENTRAL FAX CENTER

JUL 19 2007

The fee for the amendment and extension of time is to be paid as follows:

- ☐ A check in the amount of _____ for the amendment and extension of time is enclosed.
- ☒ Please charge Deposit Account No. 03-0060 in the amount of \$1,020.00
- ☒ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 03-0060
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☒ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 03-0060
- ☐ Payment by credit card. Form PTO-2038 is attached.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.


Signature

Valarie B. Rosen
Reg. No. 45,698
Cabot Corporation
Law Department
157 Concord Road
Billerica, MA 01821

Dated: July 19, 2007

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

(Date)

Signature of Person Mailing Correspondence

Typed or Printed Name of Person Mailing Correspondence

cc:

P28LARGE/REV08

Docket No. RID 01058**RECEIVED**
CENTRAL FAX CENTER**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****JUL 19 2007**

Applicant: Wang

Group Art Unit: 3728

Appln. No.: 10/039,774

Examiner: Johnson

Filed: November 9, 2001

Confirmation No.: 9156

For: ELASTOMER COMPOSITE MATERIALS IN LOW DENSITY FORMS AND
METHODSCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**Response to Office Action Under 37 C.F.R. 1.111**

This Response to Office Action is filed in response to the Office Action mailed February 6, 2007. The cited references are U.S. Patents Nos. 6,040,364 to Mabry ("Mabry"), 2,215,425 to Hale ("Hale"), and 4,207,218 to Jorgensen ("Jorgensen"). U.S. Patents Nos. 6,646,028 to Ramos ("Ramos") and 6,372,822 to Chung ("Chung") are further cited. Applicants respectfully request reconsideration of the above-identified application in view of the following amendment and remarks.

Amendments to the claims begin on page 2.

Remarks begin on page 4.